		Hit Count S	Set Name
Set Name			result set
side by side			
DB=D	WPI; PLUR=YES; OP=ADJ	_	- 44
L11	L3 and 19	2	<u>L11</u>
<u>L10</u>	18 and L9	1	<u>L10</u>
<u>L9</u>	oral\$5	50746	<u>L9</u>
<u>L8</u>	l4 and L7	5	<u>F8</u> .
	11 and L6	20	<u>L7</u>
<u>L7</u>		1227337	<u>L6</u>
<u>L6</u>	polymer or resin		
<u>L5</u>	13 and L4	0	<u>L5</u>
<u>L4</u>	slow release or control\$4 release or delay\$3 release	10375	<u>L4</u>
<u>L3</u>	11 and L2	6	<u>L3</u>
<u>L3</u>	\$10cellulose or wax or \$4carbomer or \$10polyol or \$4carbophil or \$4methacrylate or \$4methacrylic acid ester or gelatin or gum or \$4ethyleneoxide or \$4ethylene oxide or EO or \$10ethoxylate	250087	<u>L2</u>
<u>L1</u>	Aulin or Flogovital or Mesulid or Nimepast or Nimesulide or Nimulio or Nisulid or Orthobid	d 60	<u>L1</u>

END OF SEARCH HISTORY

WEST		
	WEST	

End of Result Set

Generate Collection Print

L11: Entry 11 of 11

File: DWPI

DERWENT-ACC-NO: 1971-34795S

DERWENT-WEEK: 197120

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TITLE: Delayed release medicament prepn

PRIORITY-DATA: 1969JP-0099732 (December 11, 1969)

PATENT-FAMILY:

PUB-NO PUB-DATE LANGUAGE PAGES MAIN-IPC
JP 71018151 B 000
US 3629393 A 000
US 3773920 A 000

INT-CL (IPC): A61J 0/00; A61K 0/00

ABSTRACTED-PUB-NO: JP 71018151B

BASIC-ABSTRACT:

Process is characterised by preparing granules consisting of medicament, hydrophobic substance and high molecular substance insoluble in gastric juice; adding thereto ethyl cellulose and water-soluble high molecular substance, adding lubricant, colouring matter and flavouring, homogenising and compressing the mixture into tablets. As the hydrophobic substance, salt of higher fatty acid such as magnesium, calcium or aluminium salt of stearic acid, palmitic acid or myristic acid, calcium phosphate, calcium carbonate, talc, alumina gel or silicic anhydride can be used. As the high molecular substance insoluble in gastric juice, polyvinyl acetate, polyvinyl methyl ether, polyvinyl ethyl ether, polyethyl acrylate, polypropyl acrylate, polybutyl acrylate, polymethyl methacrylate or silicon resin which is soluble in organic solvent is pref. used. As the water-soluble high molecular substance, hydroxypropyl cellulose, hydroxypropyl methyl cellulose, methyl cellulose, carboxymethyl cellulose sodium salt, polyvinyl alcohol, polyvinyl pyrrolidone, gelatin, gum arabic or sodium alginate are pref. used.

WEST	
Generate Collection Print	

L11: Entry 7 of 11

File: DWPI

Jan 5, 1988

DERWENT-ACC-NO: 1988-021203

DERWENT-WEEK: 198803

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TITLE: Orally administered sustained release soln. - contains e.g. polysaccharide which

forms gel in stomach

INVENTOR: WOODFORD, D W; ZATZ, J L

PRIORITY-DATA: 1983US-0546846 (October 31, 1983)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

US 4717713 A

January 5, 1988

028

INT-CL (IPC): A61K 31/71; A61K 37/00

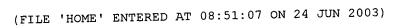
ABSTRACTED-PUB-NO: US 4717713A

BASIC-ABSTRACT:

Controlled release orally administered liquid formulation comprises a drug containing 0.3 to 5 percent by wt. solution or suspension of zanthan gum, sodium alginate, gelatin, carrageenan or methylcellulose or their mixtures. Locust bean gum, salts, sugars, trisodium phosphate, calcium carbonate or Ca2HPO4.

USE/ADVANTAGE - the composition forms a gel matrix in the stomach which is in close contact with the stomach wall allowing gradual release of the active substance, being a liquid formulation, it is easier to swallow than solid forms.

Set N side by	lame Query		002/bin/cgi-bin/PreS
	P=DWPI; PLUR=YES; OP=ADJ	Hit Count	Set Name
<u>171</u>	2 tablet and L14		result set
<u>L14</u>	and 110 and L13	28	T 15
<u>L13</u>	g fat\$4	167	<u>L15</u>
<u>L12</u>	fat\$4 and L11	134410	<u>L14</u>
<u>L11</u>	- and L10	2	<u>L13</u>
<u>L10</u>	11 and \$5carbonbil and \$5	11	<u>L12</u>
	or EO or \$4ethyleneoxide or \$4othyl		<u>L11</u>
<u>L9</u>	control\$3 release or slow release or delease.	130814	<u>L10</u>
<u>L8</u>	·	10140	<u>L9</u>
<u>L7</u>	potassium \$3 carbonate or sodium \$3 carbonate or calcium	48	<u>L8</u>
<u>L6</u>	14 and L5	29412	<u>L7</u>
<u>L5</u>	composition	104	_
<u>L4</u>	ll and L3	683110	<u>L6</u>
<u>L3</u>	\$4carbonate and fat\$3	253	<u>L5</u>
<u>L2</u>	\$4carbonate or fat\$3	270.	<u>L4</u>
<u>L1</u>	\$10cellulose	21200 -	<u>L3</u>
ATD 07	·	00105	<u>L2</u>
ND OF SI	EARCH HISTORY	7012U	<u>L1</u>



FILE 'REGISTRY' ENTERED AT 08:51:14 ON 24 JUN 2003
L1 1 S NIMESULIDE/CN

	FILE 'CAPLU	ıs,	USPATFULL' ENTERED AT 08:51:58 ON 24 JUN 2003
L2	710	C	т 1
L3	1501479	S	CELLULOSE OR WAX OR CARBOMER OR ?GLYCOL OR POLYOL OR
?CAR			
L4			L2 AND L3
L5	2	S	L2 (P) L3
Lб			SLOW RELEASE? OR DELAY? RELEASE OR CONTROL? RELEASE
L7			L6 AND L4
L8			L3 OR POLYMER OR RESIN
L9			L2 AND L8
L10			L2 (P) L8
L11			L9 AND ORAL?
L12			L11 AND L6
L13			ORAL? (P) L6
L14			L13 AND L9
L15			L6 (P) L8 (P) L2
L16	8	S	L12 NOT L14